

Amendments to the Specification

Please replace paragraph [0057] with the following amended paragraph:

[0057] If the eye interpretation engine determines that the user is familiar with the interface, 1220, an interface with more powerful features and/or more detail may be provided, 1230. If the eye interpretation engine determines a continued familiarity with the modified interface, 1235, the modified interface may be maintained or the interface may be further modified to provide still more powerful features and/or detail, 1240. If the eye interpretation engine determines a confusion or lack of familiarity with the modified interface, 1235, an intermediate (or the base) interface may be provided, 1245.

Please replace paragraph [0035] with the following amended paragraph:

[0035] In one embodiment, application 250 may provide context data to EIE 230. Context data may include, for example, information related to what is displayed by application 250, visual state, application state, operating system state, environmental state and/or conditions, human state (e.g., biometric data), or other information related to a user interaction (current or past) with application 250. EIE 230 may also receive context information from a source external to application ~~[[230]]~~ 250, for example a Web server or other source of information for a user of application 250 and/or eyetracker 200 or from another device directly or indirectly connected to the system (not included in Figure 2).